DAW

Indiana Department of Environmental Management

We make Indiana a cleaner, healthier place to live.

Joseph E. Kernan Governor

Lori F. Kaplan Commissioner 100 North Senate Avenue P. O. Box 6015 Indianapolis, Indiana 46206-6015 (317) 232-8603 (800) 451-6027

www.state.in.us/idem

March 18, 2004

Mr. Isidro Bastidas Johns Manville P.O.Box 428 Richmond, Indiana 47375

Re: Experimental Operation

EO No. 177-18566-00006

Dear Mr. Bastidas:

On February 23, 2004, Johns Manville, Richmond, Indiana, submitted a letter informing the Office of Air Quality (OAQ) of the intention to perform an experimental operation using flourine in the existing glass forming Line 6.

Experimental Operation General Information

Unit: Glass Forming Line 6

Location of the Operation: 814 Richmond Avenue, Richmond, Indiana 47374

County: Wayne County Status: Attainment

Purpose of the Operation: To collect data on using flourine in the existing glass forming Line 6

Starting Date of the Operation: Seven days from the notification date

[326 IAC 2-1.1-3(h)(3)(F)]

Duration of the Operation: Less than 30 days of actual operation

Testing parameters: All criteria pollutants

Applicable Requirements

Pursuant to 326 IAC 2-1.1-3(h)(3), the above mentioned temporary operation and experimental trial shall satisfy the following requirements:

- 1. The potential emissions from the operation should be less than 25 tons per year for the duration of the operation. [326 IAC 2-1.1-3(h)(3)(A)]
- 2. The operation should not be a major source or modification as defined under 326 IAC 2-2, 326 IAC 2-3 or 326 IAC 2-7. [326 IAC 2-1.1-3(h)(3)(B)]
- 3. The purpose of the operation is to:
 - (a) collect data for experimental purposes, including, but not limited to, process improvements, new product development, and pollution prevention. [326 IAC 2-1.1-3(h)(3)(C)(i)]
 - (b) temporarily conduct an operation not considered as part of the normal operation or production of the source. [326 IAC 2-1.1-3(h)(3)(C)(ii)]
- 4. The experimental trial should not be part of the existing normal operation or production of the source. [326 IAC 2-1.1-3(h)(3)(C)(ii)]

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5. The source shall submit a report containing the following information, seven (7) days after the conclusion of the experimental operation: [326 IAC 2-1.1-3(h)(3)(G)]

- (a) The actual dates of the construction and operation.
- (b) The duration of the operation.
- (c) The actual emissions occurring during the operation.
- 6. The report shall be submitted to:

Indiana Department of Environmental Management Office of Air Quality, Permits Branch P. O. Box 6015 Indianapolis, Indiana 46206-6015

Experimental Trial Expiration Date

This approval expires after 30 days of actual operating time of the experimental operation.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. Pursuant to Contract No. A305-0-00-36, IDEM, OAQ has assigned the processing of this application to Eastern Research Group, Inc., (ERG). Therefore, questions should be directed to Yu-Lien Chu, ERG,1600 Perimeter Park Drive, Morrisville, North Carolina 27560, or call (919) 468-7871 to speak directly to Ms. Chu. Questions may also be directed to Duane Van Laningham at IDEM, OAQ, 100 North Senate Avenue, P.O. Box 6015, Indianapolis, Indiana, 46206-6015, or call (800) 451-6027, and ask for Duane Van Laningham, or extension 3-6878, or dial (317) 233-6878.

Sincerely,

Original Signed by Paul Dubenetzky Paul Dubenetzky, Chief Permits Branch Office of Air Quality

ERG/YC

Enclosure: Experimental Trial Operation Report (1 page)

cc: File - Wayne County
Wayne County Health Department
Air Compliance Section - D. J. Knotts
Compliance Data Section
Permit Filing - Sara Cloe

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Indiana Department of Environmental Management Office of Air Quality Permit Branch Experimental Trial Operation Report

Milestone Schedule

Source Name: Johns Manville

Source Location: 814 Richmond Avenue, Richmond, Indiana 47374

County: Wayne

EO No.: 177-18566-00006

Approval Reviewer: ERG/YC

Type of unit/operation:	
Actual starting date of the construction:	
Actual ending date of the construction:	
Actual starting date of the operation:	
Actual ending date of the operation:	
Actual number of days of the operation:	
Calculated emissions during the duration of the operation:	
Additional Comments:	
I certify under penalty of law that this report was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.	
Signature:	
Printed Name:	

cc: Air Compliance Section - D. J. Knotts

Title/Position:

Date: